

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

SOON-PHIL LEE et al.

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 11 February 2004

Art Unit: *to be assigned*

For: SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS PHONE  
SERVICES AND METHOD FOR PROCESSING CALL

**INFORMATION DISCLOSURE STATEMENT**

**Mail Stop: Patent Application**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, .  
provides copies and discusses the following art references:

<b><u>U.S. Patent App. Publication No.</u></b>	<b><u>Inventor</u></b>	<b><u>Date</u></b>
2003/0140146	Akers et al.	7/2003
2003/0048794	Sato et al.	3/2003
2002/0002627	Stead et al.	1/2002

<b><u>U.S. Patent No.</u></b>	<b><u>Inventor</u></b>	<b><u>Date</u></b>
6,681,252	Schuster et al.	1/2004
6,665,536	Mahany	12/2003
6,549,786	Cheung et al.	4/2003
6,226,528	son Åkerberg et al.	5/2001
5,991,639	Rautiola et al.	11/1999
5,748,619	Meier	5/1998

5,724,658  
5,722,076

Hasan  
Sakabe et al.

3/1998  
2/1998

**Other references**

- U.S. Patent Application Serial No. - *to be assigned*- to CHAE-HO KO *et al.*, entitled *METHOD FOR INTERCONNECTING OF SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS PHONE SERVICES*, which is concurrently filed with this application
- U.S. Patent Application Serial No. - *to be assigned*- to JI-SOOK KIM *et al.*, entitled *METHOD FOR OPERATING WIRED AND WIRELESS PHONE SERVICES INTERCONNECTIVELY*, which is concurrently filed with this application

Akers et al.'146 discloses method and system for interconnecting a web server with a wireless portable communications device.

Sato et al.'794 discloses interconnecting device having radio communication function, and interconnecting system.

Stead et al.'627 discloses method and system for interconnecting remote intelligent devices with a network.

Schuster et al.'252 discloses system and method for interconnecting portable information devices through a network based telecommunication system.

Mahany'536 discloses local area network having multiple channel wireless access.

Cheung et al.'786 discloses method and apparatus for connecting a wireless LAN to a wired LAN.

Son Åkerberg et al.'528 discloses wireless multi-cell radio telecommunication system.

Rautiola et al.'639 discloses system for transferring a call and a mobile station.

Meier'619 discloses communication network providing wireless and hard-wired dynamic routing.

Hasan'658 discloses call routing to wireless roamers in mobile telecommunication systems.

Sakabe et al.'076 discloses intra-premises communication system.

Also, in accordance with a duty of disclosure, the Examiner is respectfully advised of U.S. Patent Application Serial No. - *to be assigned* - to CHAE-HO KO *et al.*, entitled *METHOD FOR INTERCONNECTING OF SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS PHONE SERVICES* which is concurrently filed with this application (Application as filed), and U.S. Patent Application Serial No. - *to be assigned* - to JI-SOOK KIM *et al.*, entitled *METHOD FOR OPERATING WIRED AND WIRELESS PHONE SERVICES INTERCONNECTIVELY*, which is concurrently filed with this application (Application as filed). In accordance with 37 C.F.R. §1.98, each copy of the U.S. Patent Applications and the documents identified above in relation thereto, are provided to the Examiner with this Information Disclosure Statement. However, as to U.S. Application Serial No. - *to be assigned* - to CHAE-HO KO *et al.*, entitled *METHOD FOR INTERCONNECTING OF SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS PHONE SERVICES*, which is concurrently filed with this application, and U.S. Patent Application Serial No. - *to be assigned* - to JI-SOOK KIM *et al.*, entitled *METHOD FOR OPERATING WIRED AND WIRELESS PHONE SERVICES INTERCONNECTIVELY*, which is concurrently filed with this application, the applications are to be maintained confidential and no waiver of the statutory right of secrecy in the application is implied by their disclosure in this Information Disclosure Statement.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relative arts.

No fee is incurred by this Statement.

Respectfully submitted,



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Folio: P57025  
Date: 11 February 2004  
I.D.: REB/sb

<b>INFORMATION DISCLOSURE STATEMENT</b>  <b>PTO-1449 (PAGE 1 OF 1)</b>	SERIAL NUMBER	DOCKET NO. P57025
	APPLICANT SOON-PHIL LEE et al.	
	FILING DATE 11 February 2004	GROUP

U.S. PATENT DOCUMENTS						
EXAMINE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	2003/0140146	7/2003	Akers et al.			
	2003/0048794	3/2003	Sato et al.			
	2002/0002627	1/2002	Stead et al.			
	6,681,252	1/2004	Schuster et al.			
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	6,549,786	4/2003	Cheung et al.			
	6,226,528	5/2001	son Åkerberg et al.			
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	5,748,619	5/1998	Meier			
	5,724,658	3/1998	Hasan			
	5,722,076	2/1998	Sakabe et al.			

FOREIGN PATENT DOCUMENTS						TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLAS	SUBCLASS	YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	U.S. Patent Application Serial No. - <i>to be assigned</i> - to CHAE-HO KO et al., entitled <i>METHOD FOR INTERCONNECTING OF SYSTEM FOR INTERCONNECTING WIRED AND WIRELESS PHONE SERVICES</i> , which is concurrently filed with this application
	U.S. Patent Application Serial No. - <i>to be assigned</i> - to JI-SOOK KIM et al., entitled <i>METHOD FOR OPERATING WIRED AND WIRELESS PHONE SERVICES INTERCONNECTIVELY</i> , which is concurrently filed with this application

EXAMINER:	DATE CONSIDERED:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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**PROPRIETARY DOCUMENT**

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Examiner or Other Authorized Patent and Trademark Office Employee  
Pursuant to MPEP §724.**

Respectfully submitted,



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